

1/9

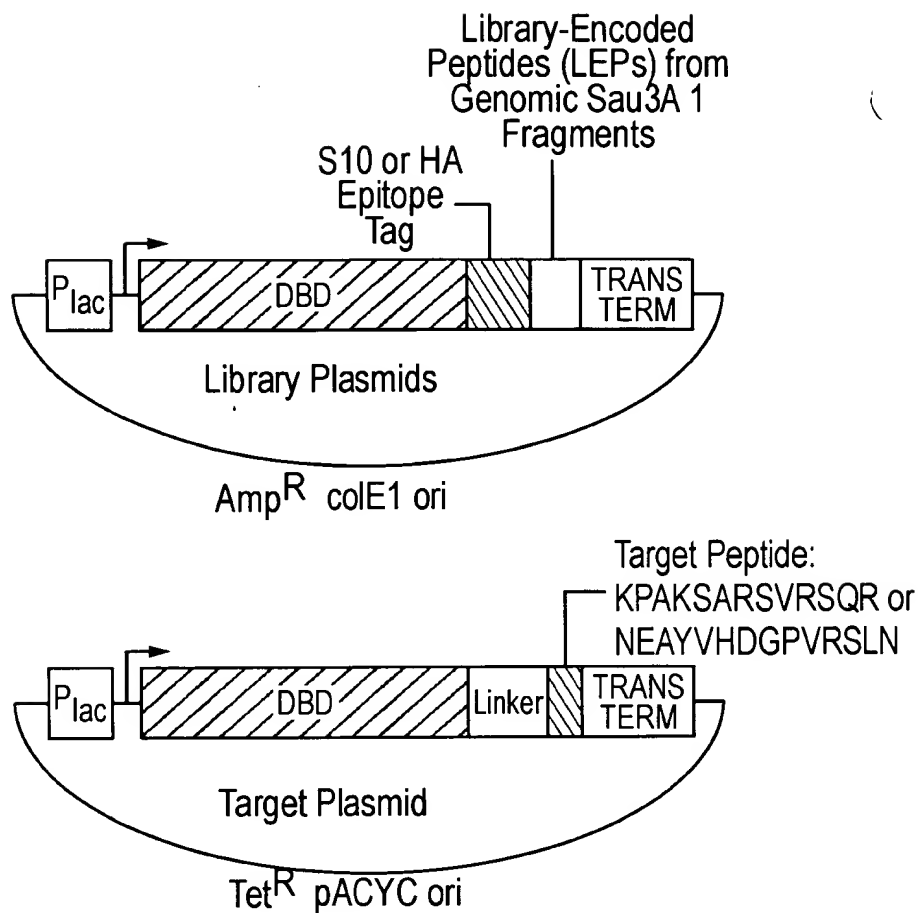


FIG. 1A

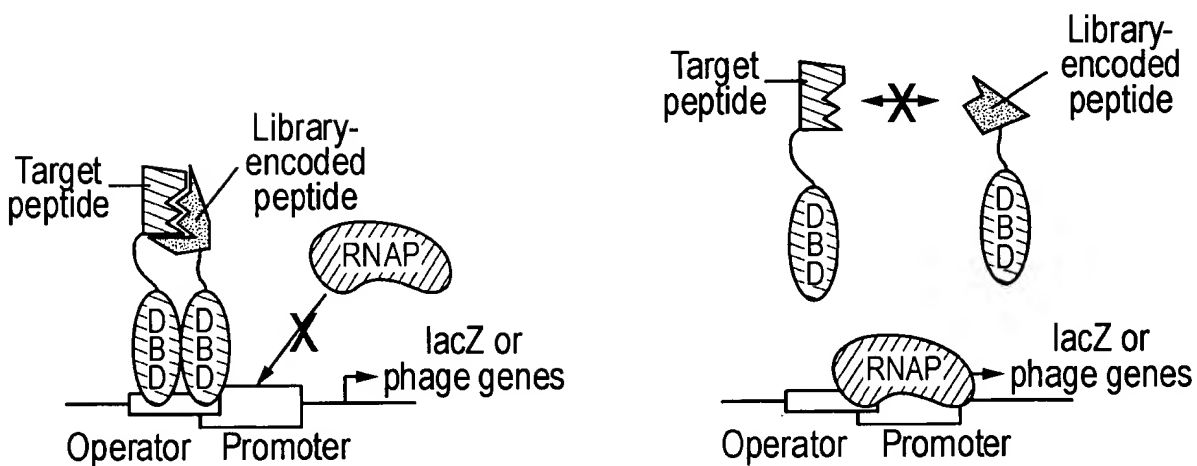
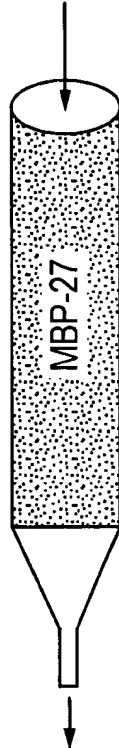


FIG. 1B

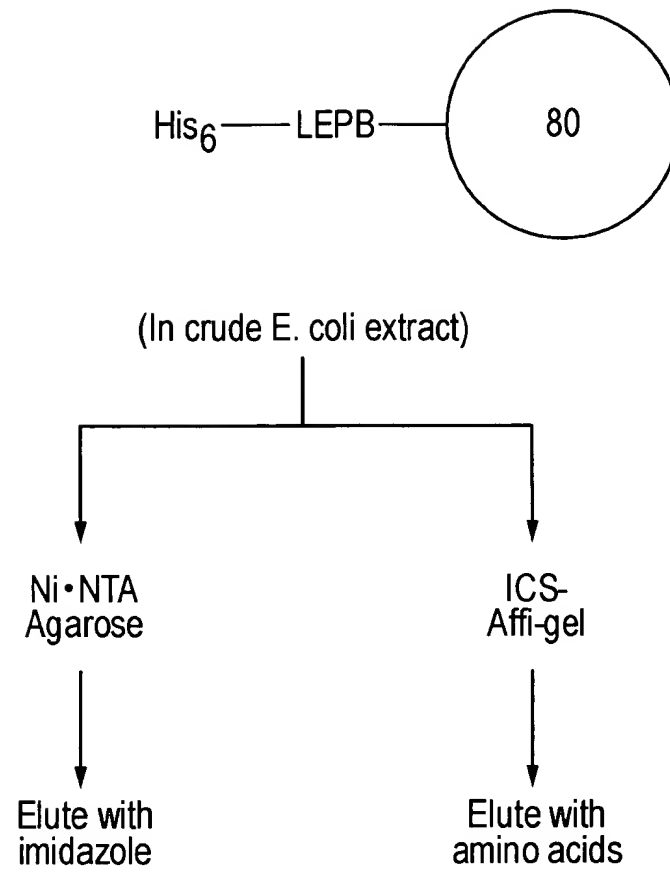
GST - 13mer-containing extract



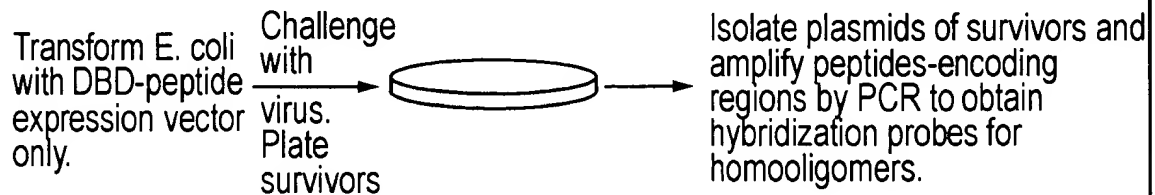
Wash. Elute with
maltose. Analyze by
SDS-PAGE.

13mer target: KPAKSARSVRSQR
27mer Library-encoded peptide:
THHTSQTTLRDPDVYAGARWWTWRVGA

FIG. 2

*FIG. 3*

Preparation of Hybridization Probes



Selection Protocol

Transform E. coli (JH372) with optimized DBD-target peptide and DBD-peptide library-encoding plasmids. Grow several generations.

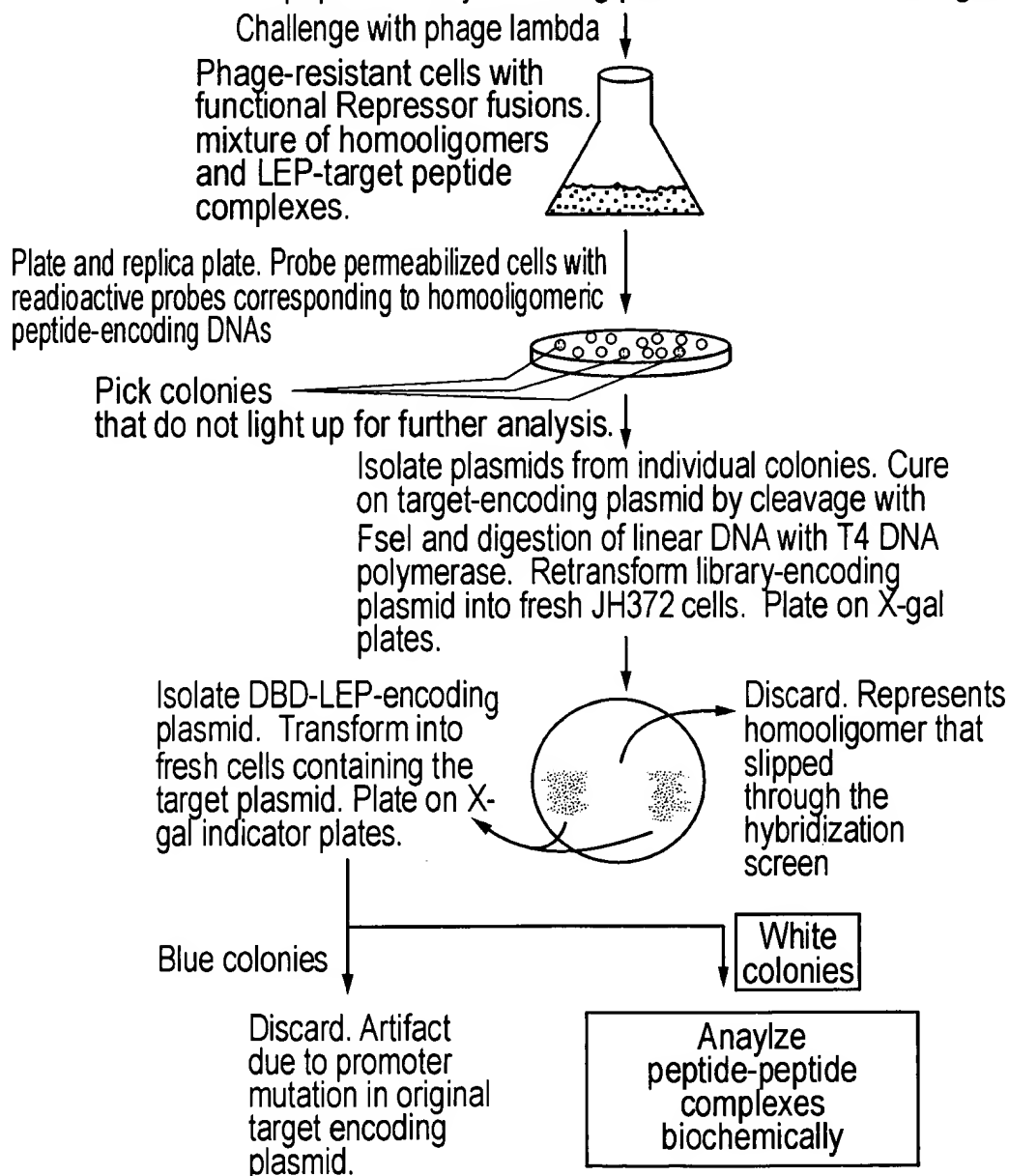


FIG. 4

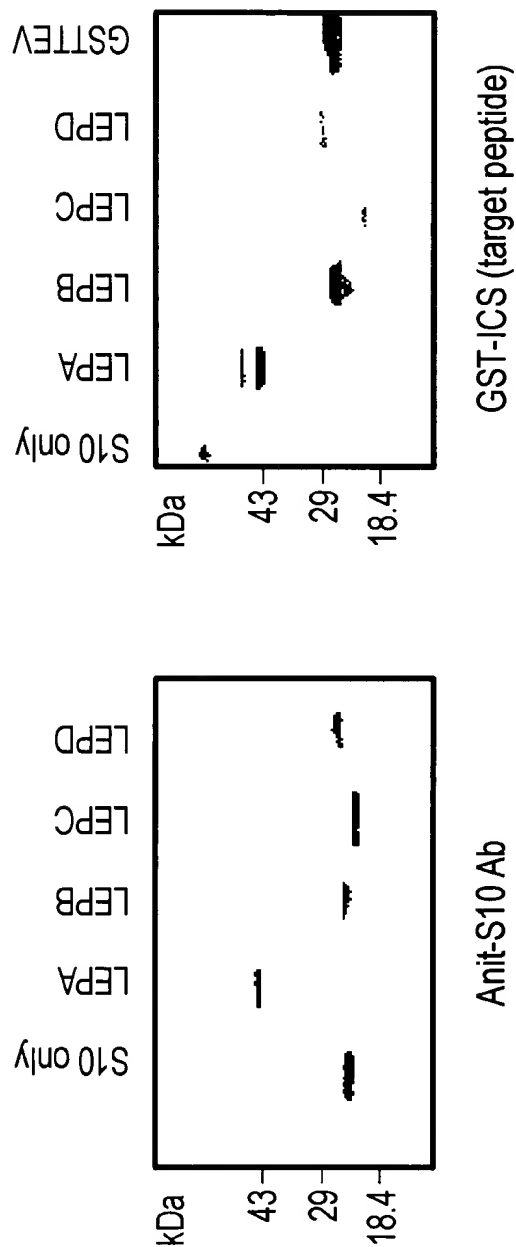
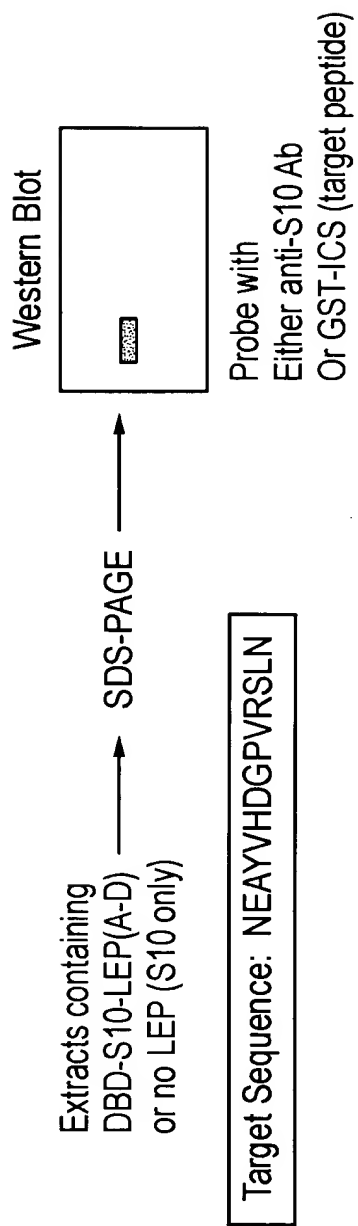


FIG. 5

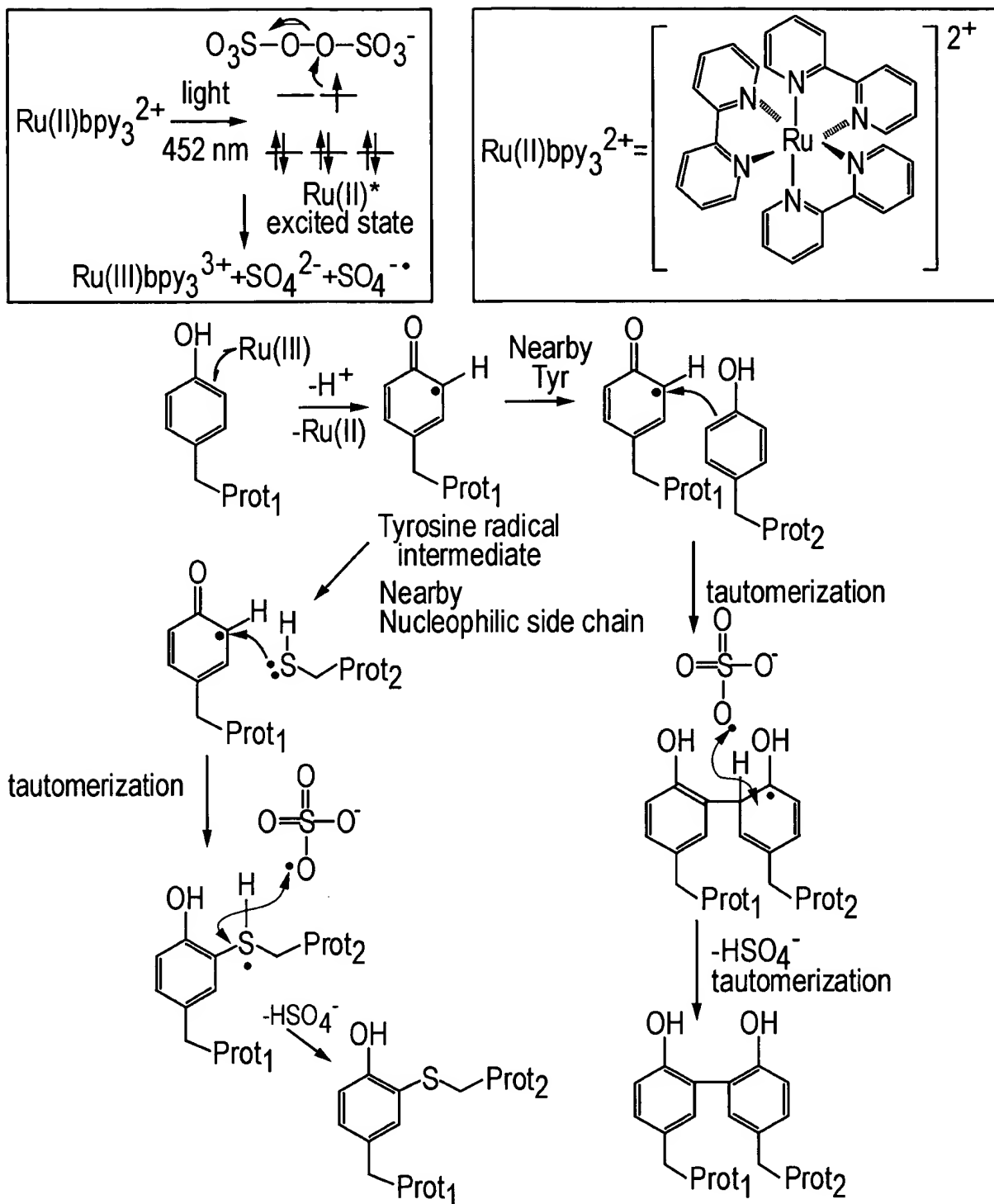


FIG. 6

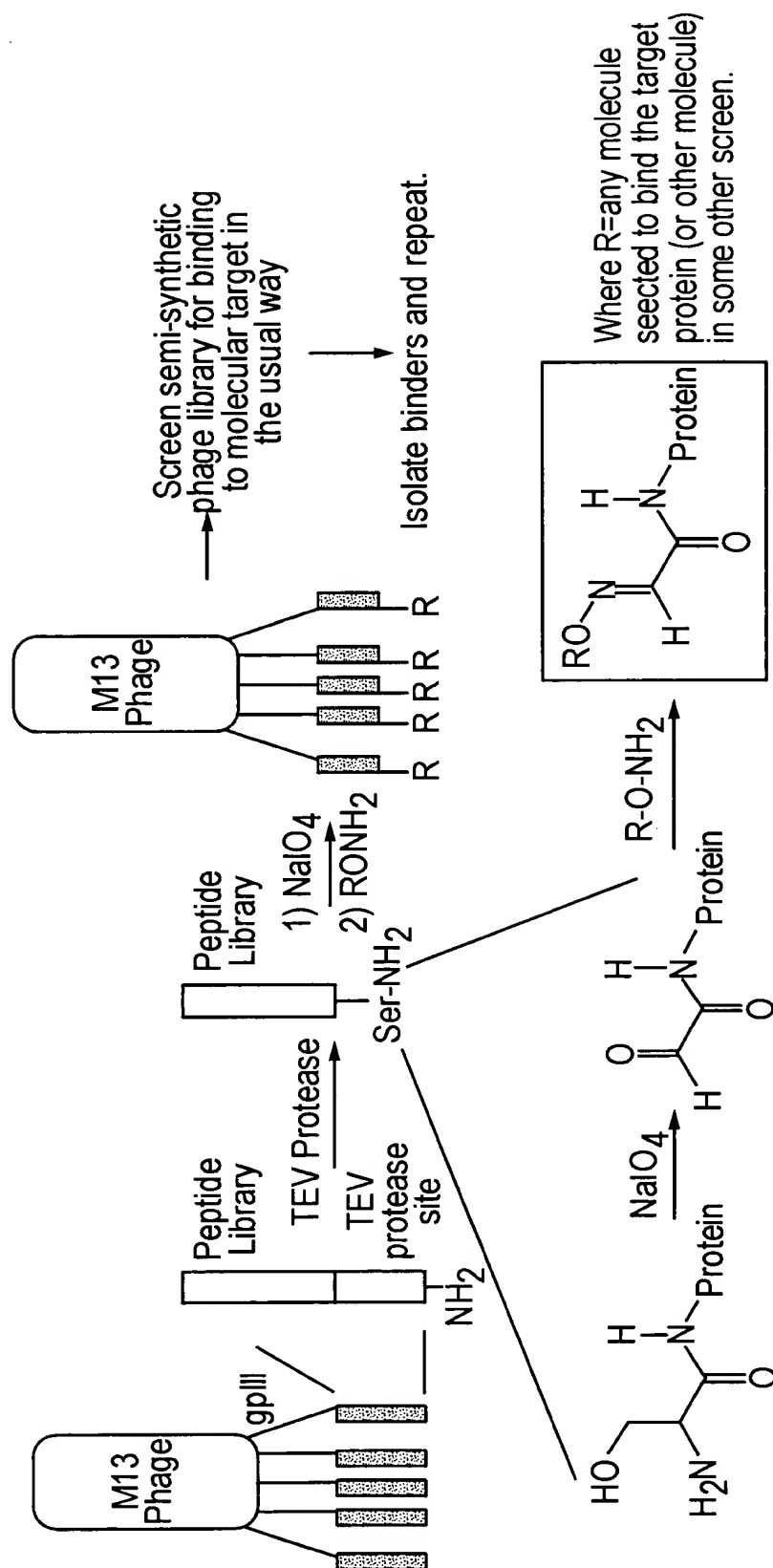


FIG. 7

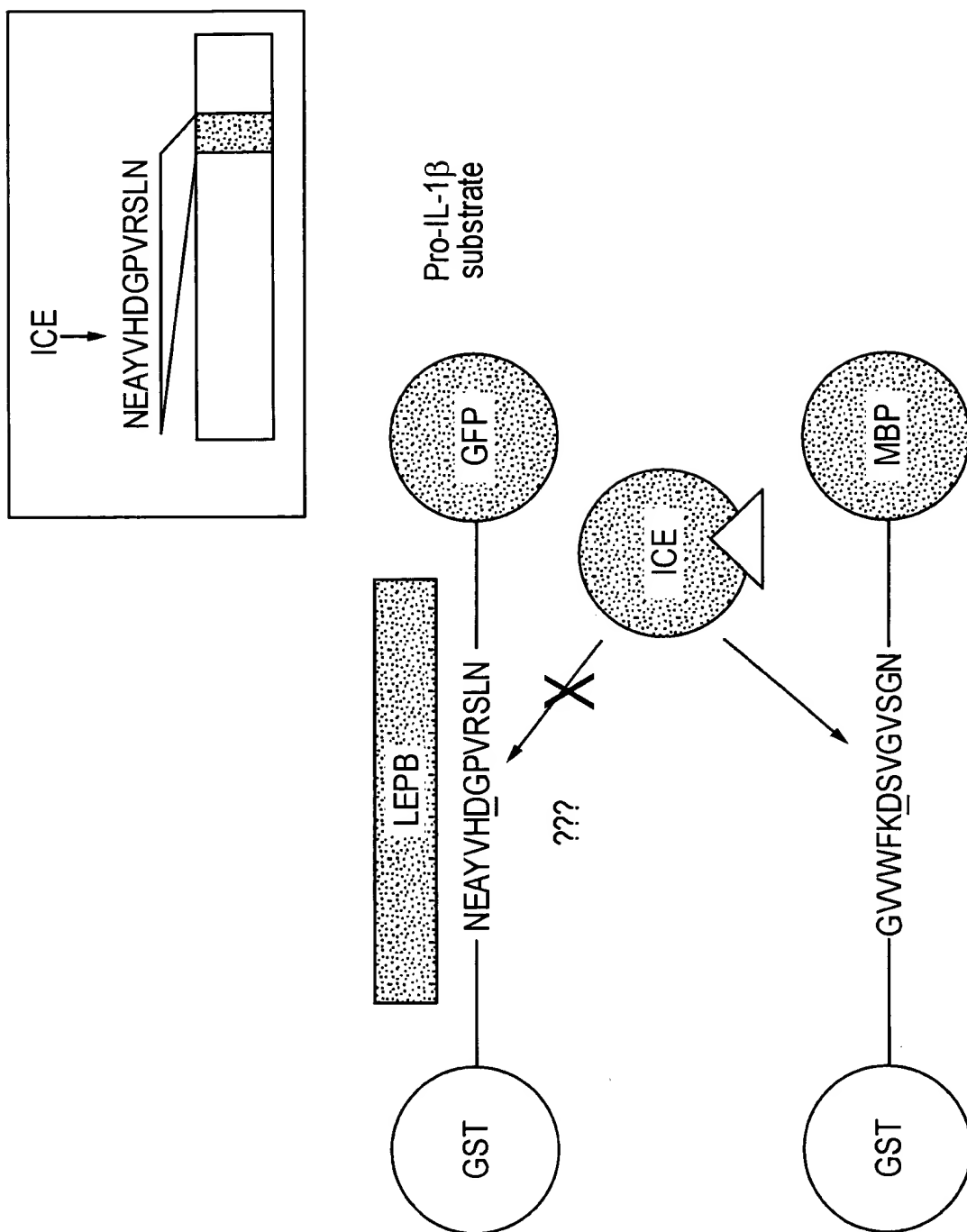


FIG. 8

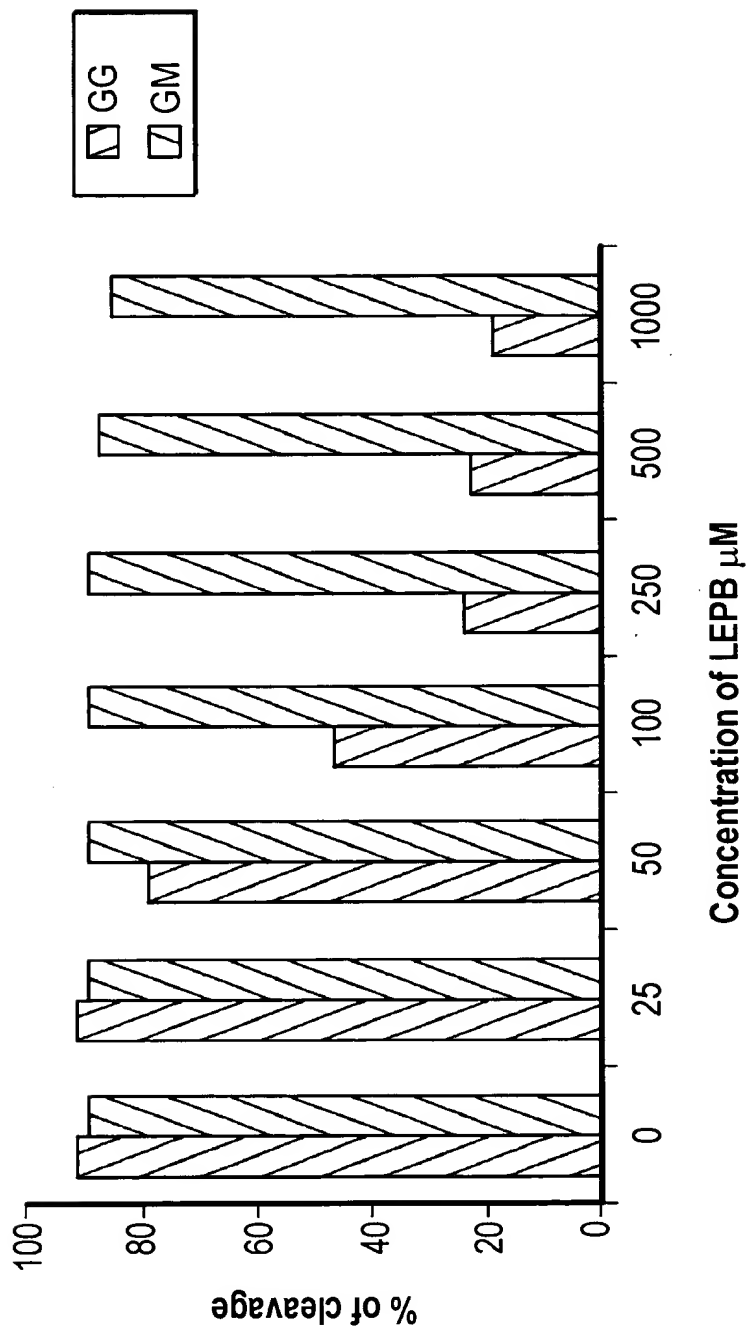


FIG. 9